Under the Paperwork Reduction Act of 1995, no persons are requ	uired to rea	U.S. Patent a	ind Tradema	rk Office; L	J.S. DEPARTMENT OF COMMERC					
Under the Paperwork Reduction Act of 1999, no persons the requ				ON-2870						
UTILITY	First In	ventor		keshi Takizawa						
PATENT APPLICATION			<u> </u>							
TRANSMITTAL	Title	Title LENS DRIVER AND I			IMAGE CAPTURE APPARATUS					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	s Mail Label No								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application cor	ntents.	ADDRESS	TO: Co	mmission D. Box 14	Application her for Patents 50 VA 22313-1450					
X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)  Applicant claims small entity status.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  Nucleotide and/or Amino Acid Sequence Submission									
See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)									
3. X Specification [Total Pages 20	) ]	a. Co	mputer Rea	dable Form	(CRF)					
(preferred arrangement set forth below) - Descriptive title of the invention		b. Specific	cation Seque	nce Listing	g on:					
Cross Reference to Related Applications     Statement Regarding Fed sponsored R & D		i.	CD-RO	or CD-R	(2 copies); or ii. Paper					
Reference to sequence listing, a table,     or a computer program listing appendix	c. Statements verifying identity of above copies									
- Background of the Invention		AC	COMPAN	YING AP	PLICATION PARTS					
Brief Summary of the Invention     Brief Description of the Drawings (if filed)		Assignment Papers (cover sheet & document(s))								
Detailed Description     Claim(s)     Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney								
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6	3 ]	11. Engli	ish Translatio	n Docume	ent (if applicable)					
5. Oath or Declaration [Total Sheets 2	2 ]		mation Disclement (IDS)/		Copies of IDS Citations					
a. Newly executed (original or copy)	13. Preliminary Amendment									
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		Receipt Postcard (MPEP 503) be specifically itemized)								
i. DELETION OF INVENTOR(S)  15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)										
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).									
555 57 51 W 1.55(5)(E) 51 to 1.65(5)		17. Othe								
6. Application Data Sheet. See 37 CFR 1.76										
18. If a CONTINUING APPLICATION, check appropriate box,			formation be	low and in	the first sentence of the					
Specification following the title, or in an Application Data Sheet   Continuation   Divisional   Continuation			plication No.							
Prior application information: Examiner	, ,		Art Unit		· · · · · · · · · · · · · · · · · · ·					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by										
reference. The incorporation can only be relied upon when a po		NDENCE ADD	-	om the sut	omitted application parts.					
	INLOT O									
X Customer Number: 23353			R	Correspo	ndence address below					
RADER, FISHMAN & GRAUER Ronald P. Kananen	R PLLC	;								
Address 1233 20th Street, N.W. Suite 501										
City Washington Sta	te	DC		Zip Code	20036					
	ephone	(202) 955-3	750	Fa	× (202) 955-3751.					
Name (Print/Type) Ronald P. Kahanen		Registratio	n No. (Attorr	ey/Agent)	24,104					
Signature		1 -	•	Date	December 3, 2003					

PTO/SB/17 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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FEE TRANSMITTAL		Compl t if Kn wn								
FEE IKANSIVIII IAL	7 (ppilediteri tteringer				<u>~</u>	Not Yet Assigned				
for FY 2003			Filing Date			December 3, 2003				
Effective 01/01/2003, Patent fees are subject to annual revision.		First Named Inventor			ntor	Takeshi Takizawa				
Elistated of the 1/2003, Fatana 1865 are studied to annual revision.	Examiner Name			1	Not Yet Assigned					
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					N/A				
TOTAL AMOUNT OF PAYMENT (\$) 770.00	Attorney Docket No. SON-2870									
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)									
Check Credit Money Order None 3. ADDITIONAL FEES  X Deposit Account:										
Deposit 49,0043	Large	Large Entity Small Entity Fee Fee Fee Fee								
Account Number 18-0013	Code	(\$)	Code	(\$)		Fee Desc	ription	Fee Paid		
Deposit Account Rader, Fishman & Grauer PLLC	1051	130	2051	65	Surcharge – late filing fee or oath					
Name	1052	50	50 2052 25 Surcharge – late provisional filing fee or cover							
The Director is authorized to: (check all that apply)	4055	400	sheet.					$\vdash$		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English					
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	-		arte reexamination			
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Examiner ac					
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting p	uesting publication of SIR after				
FEE CALCULATION	1251	110	2251	55	Extension fo		first month			
1. BASIC FILING FEE	1252	410	2252	205	Extension fo	r reply within	second month			
Large Entity Small Entity	1253	930	2253	465	Extension fo	r reply within	third month			
Fee Fee Fee Fee Fee Description Fee Paid  Code (\$) Code (\$)	1254	1,450	2254	725	Extension fo	r reply within	fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	1,970	2255	985	Extension fo	r reply within	i fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Ap	•				
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief		f an appeal			
1004   750   2004   375   Reissue filing fee	1403 1451	280 1,510	2403 1451	140	Request for	-	lic use proceeding	ļI		
	1452	110	2452	55		Petition to institute a public use proceeding Petition to revive – unavoidable				
SUBTOTAL (1) (\$) 770.00	1453	1,300	2453	650	Petition to re	Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue t	rissue fee (or reissue)				
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue	ign issue fee				
Total Claims 10 -20** = 0 x =	1503	630	2503	315	Plant issue f	ee				
Independent 1 -3** = x = =	1460	130	1460	130	Petitions to t	he Commiss	sioner			
Multiple Dependent =	1807	50	1807	50	Processing f	ee under 37	CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission	of Informatio	n Disclosure Stmt			
Fee Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40		Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a subr	Filing a submission after final rejection (37 CFR 1.129(a))				
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each add	ditional inver		$\vdash$		
1203   280   2203   140   Multiple dependent claim, if not paid   1204   84   2204   42 ** Reissue independent claims	1801	750	2801		examined (37CFR 1.129(b)) .  Request for Continued Examination (RCE)			<del></del>		
over original patent	1802	900	1802	900	Request for expedited examination					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)							<del></del>		
SUBTOTAL (2) (\$)		Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00								
**or number previously paid, if greater; For Reissues, see above										
SUBMITTED BY (Complete (if applicable))										
Name (Print/Type) Ronald P Kanapen		ration No ey/Agent)		,104		Telephone	(202) 955-3750			
Signature Date December 3, 2003										